



LED GROWTH LIGHT

www.antuncleled.com

JIANGMEN LIANHAO LIGHTING TECHNOLOGY CO., LTD.

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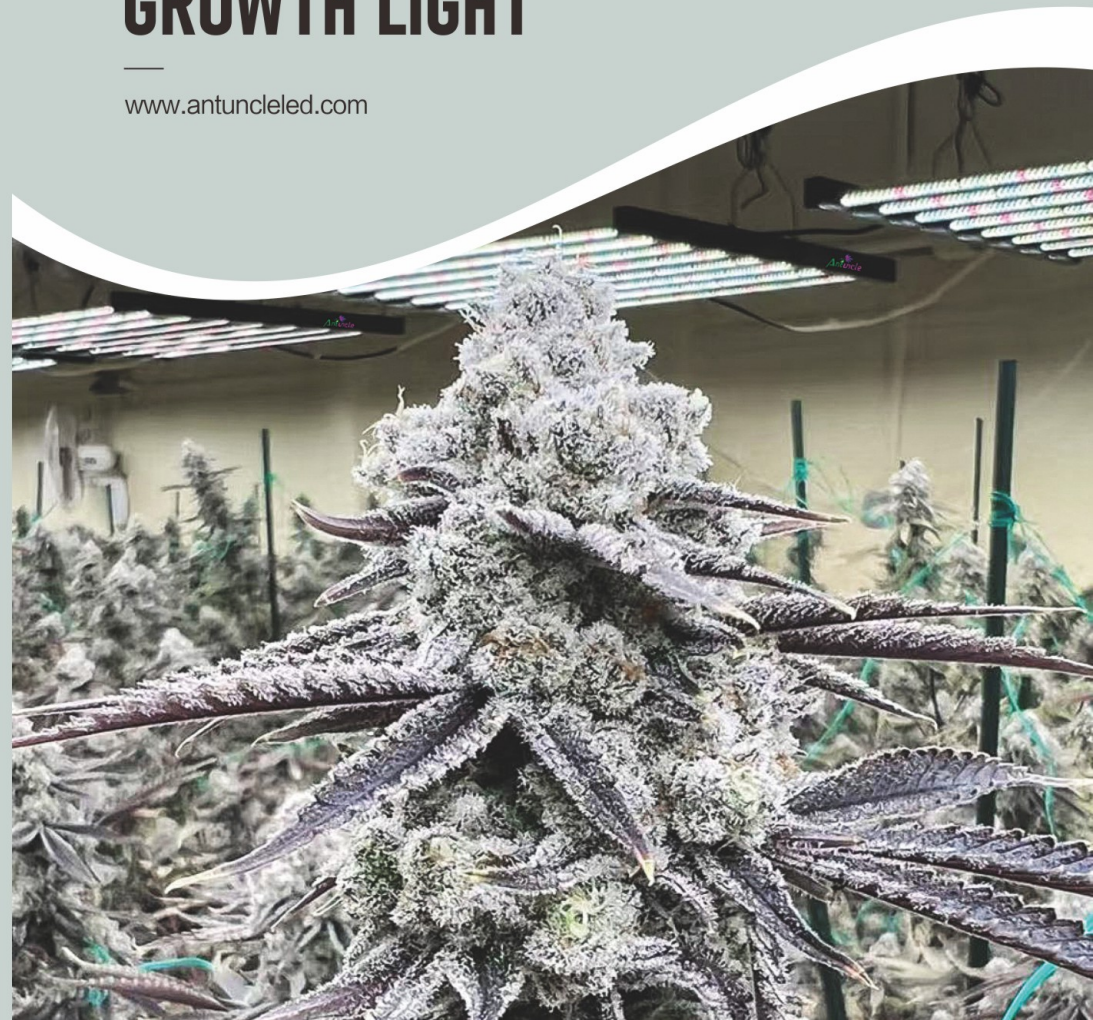
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www.lianhaolamp.com





SINCE
2015

COMPANY PROFILE



Jiangmen Lianhao Lighting Technology Co., Ltd. was established in 2015, under the jurisdiction of Shenzhen Anboqi Technology Co., Ltd. It is a high-tech enterprise that integrates research and development, production, sales, and service. In 2023, as the drafting unit of the national plant lighting standards, the company participated in the development of multiple plant lighting standards. The company's self-developed LED plant lights have obtained multiple patents. We adhere to the principle of "quality is life, service is fundamental" and provide customers with high-quality and competitive LED plant lighting products.

The company gathers numerous senior agricultural engineering researchers and maintains good cooperative relationships with multiple domestic research institutes and universities. The company continuously develops new technologies and products that meet market demand and development to meet customer needs! The company maintains good and in-depth cooperative relationships with renowned universities and research institutes such as South China Agricultural University, South China University of Technology, Wuyi University, Japan Plant Factory Research Association, China Academy of Agricultural Sciences, Nanchang University in Jiangxi, Foshan Institute of Agricultural Sciences, and Guangzhou South Breeding Research Institute. The company's various products have passed various strict instructions and certifications formulated by European and American countries based on LED lighting product standards, always standing at the forefront of the industry. The company adheres to the corporate slogan of "excellent quality, honest operation, mutual benefit" and strives to create value for customers to the best of our ability. We also welcome customers to provide valuable opinions and suggestions for our company, so that we can continuously improve ourselves and truly achieve zero distance cooperation with customers. Customer satisfaction has always been our goal, and we are willing to work together with all our customer friends to create a brilliant era in the agricultural lighting industry, truly achieving a new chapter of technology supporting agriculture!



COMPANY CULTURE

In the LED plant light industry, we are well aware of the importance of corporate culture for the development of enterprises. As a company dedicated to the research and development, production, and sales of LED plant lights, we always adhere to the core values of "innovation, quality, environmental protection, and customer first", and have formed a unique corporate culture.

INNOVATION IS OUR DRIVING FORCE FOR DEVELOPMENT

We focus on technological research and innovation, continuously promoting the progress of LED plant lighting technology. We encourage employees to innovate, challenge tradition, and constantly explore new application areas and product solutions. It is this innovative spirit that enables us to maintain a leading position in the industry and provide customers with more efficient and environmentally friendly lighting products.

QUALITY IS OUR LIFELINE

We always adhere to the principle of quality first, strictly controlling every step from raw material procurement to production and manufacturing, and then to product delivery. We pay attention to details and strive for excellence to ensure that every LED plant light meets high quality standards. It is this persistent pursuit of quality that has earned our products the trust and praise of customers.

In addition, we focus on teamwork and mutual growth. We believe that the power of an individual is limited, while the power of a team is infinite. We encourage cooperation and communication among employees to solve problems together and achieve mutual growth for both individuals and the company. We provide employees with broad development opportunities and good career planning, enabling them to realize their self-worth in the development of the company.

As a socially responsible enterprise, we actively fulfill our social responsibilities, participate in social welfare activities, and give back to society. We focus on education, poverty alleviation and other fields, and contribute our efforts to the development of society.

ENVIRONMENTAL PROTECTION IS OUR RESPONSIBILITY

We are well aware of the importance of LED plant lights in promoting green agriculture, so we are committed to developing more energy-efficient and environmentally friendly products to contribute to environmental protection. We focus on sustainable development, advocate green production, and promote the green transformation of the industry.

CUSTOMER FIRST IS OUR SERVICE TENET

We always prioritize customer needs, listen to their voices, understand their needs, and provide personalized solutions and high-quality services. We establish long-term and stable cooperative relationships with customers to jointly promote the development of the LED plant light industry.

In short, our corporate culture is the soul and driving force of our development. We will continue to uphold the core values of "innovation, quality, environmental protection, and customer first", continuously enhance the core competitiveness of the enterprise, and contribute more strength to the development of the LED plant light industry. We believe that in future development, we will become a leading enterprise in the industry, creating more value for customers, employees, and society.

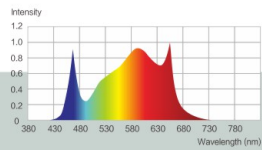


PRODUCTION WORKSHOP



PLANT GROWTH SUPPLEMENTARY LIGHTING

SINGLE CHANNEL TWO-FOLD STYLE
(SINGLE DRIVER)



Customizable spectrum, size, power, logo, etc

Parameter	Single Channel Two-fold Style
Dimming	Single channel (Full Spectrum)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

Greenhouse and indoor planting

Single Channel Two-fold Style (Single Driver)



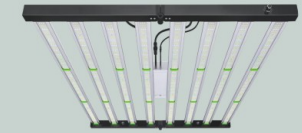
Number of lamp beads: 2226

SF 660S ECO

Size

Product size	L1100*W1130*H50mm
Net weight	13.12 KGS
Packing specifications	1 Piece/Carton
Package size	L1135*W615*H130mm
Gross weight	15.24 KGS

Single Channel Two-fold Style (Single Driver)



Number of lamp beads: 2968

SF 880S ECO

Size

Product size	L1100*W1130*H50mm
Net weight	14.17 KGS
Packing specifications	1 Piece/Carton
Package size	L1135*W615*H130mm
Gross weight	16.35 KGS

Single Channel Two-fold Style (Single Driver)



Number of lamp beads: 3710

SF 1000S ECO

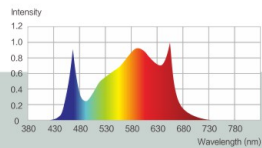
Size

Product size	L1180*W1130*H50mm
Net weight	15.61 KGS
Packing specifications	1 Piece/Carton
Package size	L1135*W615*H130mm
Gross weight	17.86 KGS



PLANT GROWTH SUPPLEMENTARY LIGHTING

SINGLE CHANNEL TWO-FOLD STYLE (DUAL DRIVERS)



Customizable spectrum, size, power, logo, etc

Parameter

Parameter	Single Channel Two-fold Style Dual Drivers
Dimming	Single channel (Full Spectrum)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

Greenhouse and indoor planting

Single Channel Two-fold Style (Dual Drivers)



Number of lamp beads: 2226

SF 660D ECO

Size

Product size	L1100*W1130*H50mm
Net weight	12.6 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	15 KGS

Single Channel Two-fold Style (Dual Drivers)



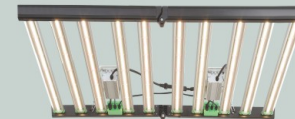
Number of lamp beads: 2968

SF 880D ECO

Size

Product size	L1100*W1130*H50mm
Net weight	13.6 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	17 KGS

Single Channel Two-fold Style (Dual Drivers)



Number of lamp beads: 3710

SF 1000D ECO

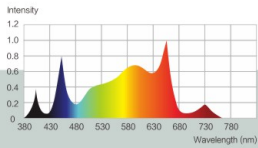
Size

Product size	L1180*W1130*H50mm
Net weight	15.6 KGS
Packing specifications	1 Piece/Box
Package size	L1140*W565*H130mm
Gross weight	19.5 KGS



PLANT GROWTH SUPPLEMENTARY LIGHTING

DOUBLE CHANNELS TWO-FOLD STYLE



Customizable spectrum, size, power, logo, etc

Parameter

Parameter	Dual Channels Two-fold Style
Dimming	Dual channels (Full Spectrum+RED&IR)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

Greenhouse and indoor planting

Double Channels Two-fold Style



Number of lamp beads: 1908

DF 660W PLUS

Size

Product size	L1140*W1100*H50mm
Net weight	16.98 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	18.04 KGS

Double Channels Two-fold Style



Number of lamp beads: 3160

DF 1000W PLUS

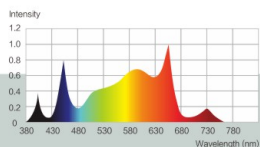
Size

Product size	L1140*W1100*H50mm
Net weight	19.67 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	21.74 KGS



PLANT GROWTH SUPPLEMENTARY LIGHTING

THREE CHANNELS TWO-FOLD STYLE



Customizable spectrum, size, power, logo, etc

Parameter	Three Channels Two-fold Style
Dimming	Three channels (Full Spectrum+RED&IR+UV)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

Greenhouse and indoor planting

Three Channels Two-fold Style



Number of lamp beads: 2076

TF 660W PRO

Size	
Product size	L1140*W1100*H50mm
Net weight	17.43 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	19.5 KGS

Three Channels Two-fold Style



Number of lamp beads: 2768

TF 880W PRO

Size	
Product size	L1140*W1100*H50mm
Net weight	19.67 KGS
Packing specifications	1 Piece/Carton
Package size	L1190*W600*H130mm
Gross weight	21.74 KGS

Three Channel Two-fold Style



Number of lamp beads: 3460

TF 1000W PRO

Size	
Product size	L1800*W1100*H50mm
Net weight	19.73 KGS
Packing specifications	1 Piece/Carton
Package size	L1140*W990*H130mm
Gross weight	22.6 KGS

Three Channel Two-fold Style



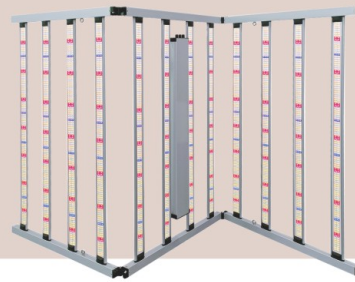
Number of lamp beads: 4152

TF 1200W PRO

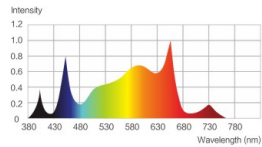
Size	
Product size	L1800*W1100*H50mm
Net weight	22.23 KGS
Packing specifications	1 Piece/Carton
Package size	L1140*W990*H130mm
Gross weight	25.1 KGS

PLANT GROWTH SUPPLEMENTARY LIGHTING

THREE CHANNELS
THREE-FOLD STYLE



Customizable spectrum, size, power, logo, etc



TF 1600W PRO

Parameter

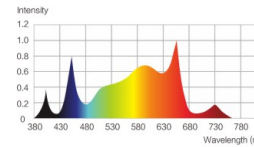
LED Brand	Samsung & Osram
Light Output PPF	4480 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	1600W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	120°
Veg. Stage Coverage	5'x9'
Flower Stage Coverage	4'X8'
HID Replacement	2400W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Mounting Height	6-24 inches
Fixture Dimensions	L2300 * W1110 * H50mm
Fixture Weight	30.98kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Warranty	5 Years Standard Warranty
Package size	L1235 * W1160 * H142mm
Gross weight	32.92kgs

PLANT GROWTH SUPPLEMENTARY LIGHTING

THREE CHANNELS
FLEXIBLE STYLE



Customizable spectrum, size, power, logo, etc



TR 1000W PRO

Parameter

LED Brand	Samsung & Osram
Light Output PPF	2800 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	1000W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	120°
Veg. Stage Coverage	5'x7'
Flower Stage Coverage	4'X6'
HID Replacement	1500W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Mounting Height	6-24 inches
Fixture Dimensions	L1100* W1060 * H110mm
Fixture Weight	18.47kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Warranty	5 Years Standard Warranty
Package size	L1150 * W250 * H290mm
Gross weight	21.16kgs

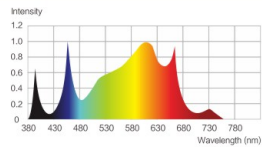
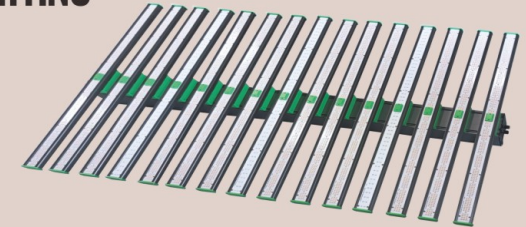
PLANT GROWTH SUPPLEMENTARY LIGHTING

DOUBLE CHANNELS
FLEXIBLE STYLE



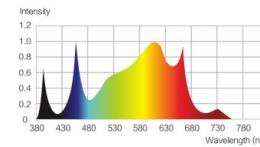
PLANT GROWTH SUPPLEMENTARY LIGHTING

DOUBLE CHANNELS
FLEXIBLE STYLE



Customizable spectrum, size, power, logo, etc

DR 1060W PLUS



Customizable spectrum, size, power, logo, etc

DR 1500W PLUS

Parameter

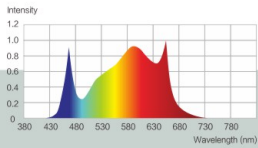
LED Brand	Samsung & Osram
Light Output PPF	2968 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	1060W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	120°
Veg. Stage Coverage	5'x7'
Flower Stage Coverage	4'X6'
HID Replacement	1590W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Mounting Height	6-24 inches
Fixture Dimensions	L1100 * W1060 * H110mm
Fixture Weight	16.54kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Warranty	5 Years Standard Warranty
Package size	L1150 * W250 * H290mm
Gross weight	21.16kgs

Parameter

LED Brand	Samsung & Osram
Light Output PPF	4200 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	1500W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	120°
Veg. Stage Coverage	5'x8'
Flower Stage Coverage	4'X7'
HID Replacement	2250W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Mounting Height	6-24 inches
Fixture Dimensions	L1500 * W1060 * H110mm
Fixture Weight	18kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Warranty	5 Years Standard Warranty

PLANT GROWTH SUPPLEMENTARY LIGHTING

SINGLE CHANNEL FLEXIBLE STYLE



Customizable spectrum, size, power, logo, etc

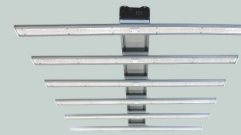
Parameter

Dimming	Single channel (Full Spectrum)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

Indoor planting, coloring to increase chemical content

Single Channel Flexible Style



Number of lamp beads: 2100

SR 660W

Size

Product size	L1100*W1060*H110mm
Net weight	11.47 KGS
Packing specifications	1 Piece/Carton
Package size	L1150*W250*H290mm
Gross weight	13.73 KGS

Single Channel Flexible Style



Number of lamp beads: 2800

SR 880W

Size

Product size	L1100*W1060*H110mm
Net weight	13.16 KGS
Packing specifications	1 Piece/Carton
Package size	L1150*W250*H290mm
Gross weight	15.42 KGS

Single Channel Flexible Style



Number of lamp beads: 3500

SR 1000W

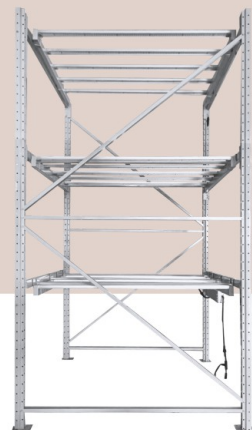
Size

Product size	L1100*W1060*H110mm
Net weight	15.85 KGS
Packing specifications	1 Piece/Carton
Package size	L1150*W250*H290mm
Gross weight	17.11 KGS



THERR LAYERS PLANT SHELF WITH LED GROW LIGHTS AND TRAYS

功率 Power	1200W / 1500W
效率 Eficacy	2.8 μ mol/J High Efficient SMD Chips
输出PPF PPF output	1400 μ mol/m ² /s High PPFD, Uniform Output
产品尺寸 Product size	L1250mm*W1250mm*H2400mm
质保 Warranty	5 Years Warranty



**ETL Listed
Waterproof Driver**
The highest quality
LED Driver



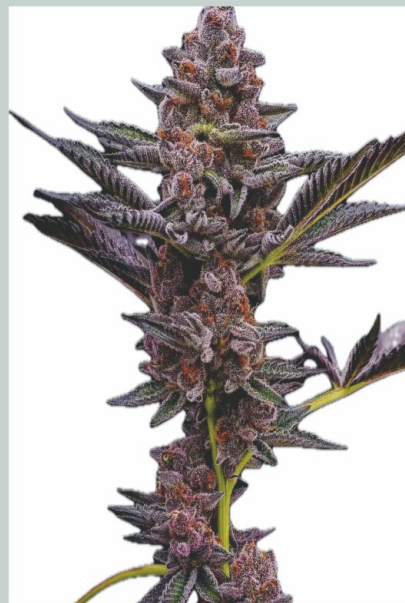
**More Flexible
Dimmer**
Customize brightness
for plants



**Real Heat
Sink**
Powerful heat
dissipation ability

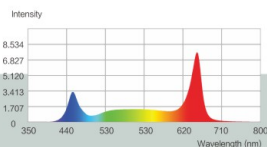


**Optimal full
Spectrum**
Healthy plants &
amazing yields



PLANT GROWTH SUPPLEMENTARY LIGHTING

CEILING LIGHT LINEAR STYLE

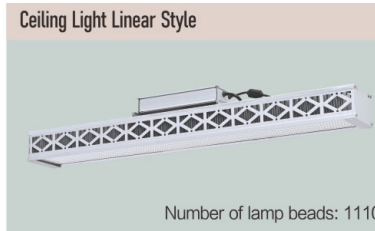


Customizable spectrum, size, power, logo, etc

Parameter	Linear Ceiling Light
Dimming	Single channel (Full Spectrum)
LED brand	SMD3030+Blue450nm+Red660nm
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

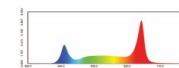
使用场所 / Application

温室大棚、室内种植
Greenhouse and indoor planting



L 320S

320W



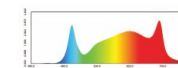
Size

Product size	L914*W110*H128mm
Net weight	4.8 KGS
Packing specifications	1 Piece/Box
Package size	L950*W130*H150mm
Gross weight	5.5 KGS



L 320G

320W



Size

Product size	L810*W85*H150mm
Net weight	6.0 KGS
Packing specifications	1 Piece/Box
Package size	L830*W105*H170mm
Gross weight	6.5 KGS



L 400B

400-600W



Size

Product size	L1070*W85*H150mm
Net weight	7.2 KGS
Packing specifications	1 Piece/Box
Package size	L1700*W1050*H170mm
Gross weight	8.0 KGS



L 120S

120W



Size

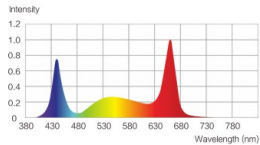
Product size	L1070*W80*H100mm
Net weight	2.0 KGS
Packing specifications	1 Piece/Box
Package size	L1100*W100*H80mm
Gross weight	2.3 KGS

PLANT GROWTH SUPPLEMENTARY LIGHTING

HPS REPLACEMENT



Customizable spectrum, size, power, logo, etc



HR1000W

Parameter

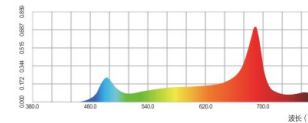
LED Brand	Samsung & Osram
Light Output PPF	2800 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	1000W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	110°
HID Replacement	1500W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Fixture Dimensions	L730 * W300 * H130mm
Fixture Weight	15.8kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Warranty	5 Years Standard Warranty
Package size	L790 * W350 * H165mm
Gross weight	17kgs

PLANT GROWTH SUPPLEMENTARY LIGHTING

UNDERCANOPY



Customizable spectrum, size, power, logo, etc



UC120W

Parameter

LED Brand	Samsung & Osram
Light Output PPF	336 μ mol/s
Efficacy	2.8 μ mol/J@277VAC
AC Input Power	120W @ 277VAC
AC Input Voltage	120-277VAC/277-480VAC@50/60Hz
Power Factor	>0.95
Dimming	0-100% dimmer knob
Light Beam Angle	120°
HID Replacement	180W HPS/MH
Input Voltage	110-277V
Max Ambient Temperature	104F/40°C
Fixture Dimensions	L1200 * W100 * H90mm
Fixture Weight	4.5kgs
Lifetime	L90>50000hrs
Certifications	ETL FCC CE ROHS
Lighting Coverage	2'X4'-2'X5'
Warranty	5 Years Standard Warranty

HIGH CEILING SUPPLEMENTARY LIGHTING

UFO LIGHTS L-STYLE



Full Spectrum

Seedling cultivation /
Vegetables and fruits / Flowers

Customizable spectrum, size, power, logo, etc

Parameter

Power	30W、50W、Customized
LED model	SMD3030 / SMD2835
LED brand	Sanan / EPISTAR
Driver	Isolated / Non-isolated
Rated voltage	AC185-265V
Housing material	Plastic
Lampshade materials	PC transparent cover
Beam angle	60° / 90° / 120°
Leds Lifespan	≥50000 Hours
Warranty	2 years / 3 years

Application

Greenhouse and indoor planting

GL30

Specifications

Product size	φ 140mm*H150mm
Net weight	0.18 KG
Packing specifications	92 Pieces/Carton
Package size	670*405*595mm
Gross weight	13.34 KGS

GL50

Specifications

Product size	φ 160mm*H170mm
Net weight	0.26 KG
Packing specifications	40 Pieces/Carton
Package size	765*310*610mm
Gross weight	11.00 KGS



HIGH CEILING SUPPLEMENTARY LIGHTING

UFO LIGHTS M-STYLE



Full Spectrum

Seedling cultivation /
Vegetables and fruits /
Flowers / Tissue culture

Customizable spectrum, size, power, logo, etc

Parameter

Power	30W、50W、Customized
LED model	SMD3030 / SMD2835
LED brand	Sanan / EPISTAR
Driver	Isolated / Non-isolated
Rated voltage	AC185-265V
Housing material	Aluminium
Lampshade materials	PC transparent cover (Secondary Optics)
Beam angle	60° / 90° / 120°
Leds Lifespan	≥50000 Hours
Warranty	2 years / 3 years

Application

Greenhouse and indoor planting

GM50

Specifications

Product size	Φ 297mm*H175mm
Net weight	0.28 KG
Packing specifications	6 Pieces/Carton
Package size	320*320*360mm
Gross weight	2.32 KGS

GM100

Specifications

Product size	Φ 340mm*H175mm
Net weight	0.38 KG
Packing specifications	6 Pieces/Carton
Package size	370*370*400mm
Gross weight	3.13 KGS



HIGH CEILING SUPPLEMENTARY LIGHTING

UFO LIGHTS H-STYLE



Full Spectrum

Seedling cultivation /
Vegetables and fruits / Flowers

Customizable spectrum, size, power, logo, etc

Parameter

Power	100W、150W、200W / Customized
LED model	SMD3030
LED brand	Sanan / EPISTAR
Driver	Isolated / Non-isolated
Rated voltage	AC100-277V
Frequency	50-60Hz
Housing material	Die cast aluminum
Lampshade materials	PC transparent cover (Secondary Optics)
Beam angle	60° / 90° / 120°
Leds Lifespan	≥50000 Hours
Warranty	2 years / 3 years

Application

Greenhouse and indoor planting

GH100

Specifications

Product size	Φ270mm*H150mm
Packing specifications	1 Piece/Carton
Package size	280*280*130mm
Gross weight	2.15 KGS

GH150

Specifications

Product size	Φ310mm*H150mm
Packing specifications	1 Piece/Carton
Package size	325*325*125mm
Gross weight	2.35 KGS

GH200

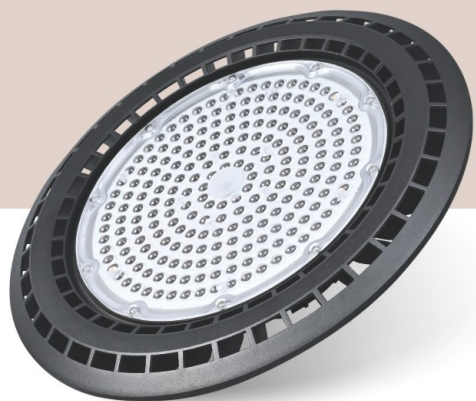
Specifications

Product size	Φ360mm*H170mm
Packing specifications	1 Piece/Carton
Package size	365*365*135mm
Gross weight	3.00 KGS



HIGH CEILING SUPPLEMENTARY LIGHTING

UFO LIGHTS K-STYLE



Full Spectrum

Seedling cultivation /
Vegetables and fruits / Flowers

Customizable spectrum, size, power, logo, etc

Parameter

Power	100W、150W、200W / Customized
LED model	SMD3030
LED brand	Sanan / EPISTAR
Driver	Isolated / Non-isolated
Rated voltage	AC100-277V
Frequency	50-60Hz
Housing material	Die cast aluminum
Lampshade materials	PC transparent cover (Secondary Optics)
Beam angle	60° / 90° / 120°
Leds Lifespan	≥50000 Hours
Warranty	2 years / 3 years

Application

Greenhouse and indoor planting

GK100

Specifications

Product size	Φ290*H160mm
Packing specifications	1 Piece/Box
Package size	340*340*145mm
Gross weight	5.0 KGS

GK150

Specifications

Product size	Φ310*H165mm
Packing specifications	1 Piece/Box
Package size	375*375*150mm
Gross weight	5.8 KGS

GK200

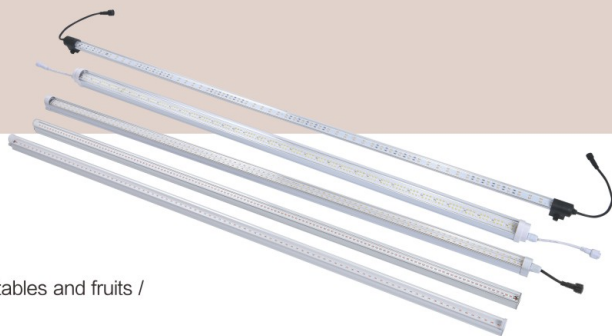
Specifications

Product size	Φ400*H165mm
Packing specifications	1 Piece/Box
Package size	410*410*155mm
Gross weight	8.0 KGS



LAYERED GROWTH SUPPLEMENTARY LIGHTING

T-TUBE TYPE T5/T6/T8/T9/T10/T12/T20/CUSTOMIZED



Full Spectrum

Seedling cultivation / Vegetables and fruits /
Flowers / Tissue culture

Customizable spectrum, size, power, logo, etc

Parameter

Power	8W-60W / Customized
Length	0.6 / 0.9 / 1.2 / 1.5 / Customized
LED model	SMD2835 / SMD3030
LED brand	Sanan / EPISTAR
Rated voltage	AC85-270V / AC185-240V
Housing material	Stretch aluminum / flame retardant PC
Lamp board material	Environmental certified aluminum substrate
Driver power supply	AC / DC Isolated / Non isolated
Lifespan	≥50000 Hours
Working Temperature	-20°C~50°C
Warranty	2 years / 3 years / 5 years

Application

Hydroponic planting, layered planting, indoor planting

RT5W		IP65 Waterproof
Length	Single Row Power	
0.6m	8W	
0.9-1.2m	13W	
Diameter	17mm	

RT5N		IP44 Non-waterproof
Length	Single Row Power	
0.6m	8W	
0.9-1.2m	13W-22W	
1.5m	24W-36W	
Size	W23mm*H36mm	

RT6N		IP44 Non-waterproof
Length	Single (Double) Row Power	
0.6m	13W / 26W	
0.9-1.2m	22W / 36W	
1.5m	36W / 50W	
Size	W23mm*H33.5mm	

RT5W		IP65 Waterproof
Length	Single (Double) Row Power	
0.6m	13W / 26W	
0.9-1.2m	22W / 36W	
1.5m	36W / 50W	
Circular tube diameter	26mm	
Plug	W37mm*H30mm	

RT8N		IP44 Non-waterproof
Length	Single (Double) Row Power	
0.6m	13W / 26W	
0.9-1.2m	22W / 36W	
1.5m	36W / 50W	
Size	W32mm*H35.5mm	

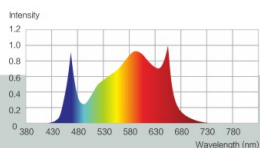
RT9W		IP65 Waterproof
Length	Single Row Power	
0.6m	8W	
0.9-1.2m	13W-22W	
1.5m	24W-36W	
Double Row Power	0.6m-1.5m / 20W-60W	

RT10W		IP65 Waterproof
Length	Single (Double) Row Power	
0.6-0.9m	16-20 / 26-30	
1.2-1.5m	20-36 / 36-50W	
Circular tube diameter	30mm	

RT12W		IP65 Waterproof
Length	Single (Double) Row Power	
0.6-0.9m	16-20 / 26-30	
1.2-1.5m	20-36 / 36-50W	
Circular tube diameter	38mm	

LAYERED GROWTH SUPPLEMENTARY LIGHTING

QUANTUM BOARD



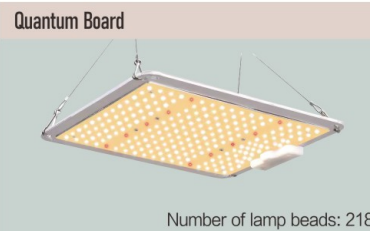
Customizable spectrum, size, power, logo, etc

Parameter

Dimming	Single channel (Full Spectrum)
LED brand	Samsung 301H/301B+Osram
Driver	SOSEN / INVENTRONICS
Input Voltage	AC110-277V
PPE	2.8-3.0 umol/J
IP	65
PF	≥0.95
Certification	ETL FCC CE ROHS
Warranty	5 years

Application

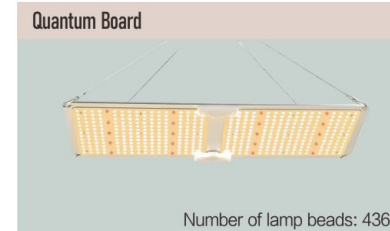
Tent planting, indoor planting



Q100

Size

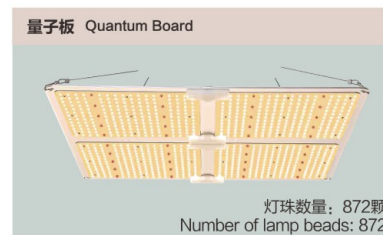
Product size	L280*W210*H70mm
Net weight	1.67 KGS
Packing specifications	1 Piece/Carton
Package size	L300*W230*H100mm
Gross weight	2.23 KGS



Q200

Size

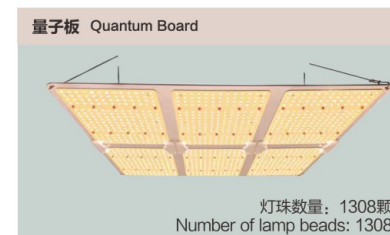
Product size	L580*W210*H70mm
Net weight	3.14 KGS
Packing specifications	1 Piece/Carton
Package size	L600*W230*H100mm
Gross weight	3.69 KGS



Q400

规格 Size

产品尺寸 Product size	L580*W420*H70mm
净重 Net weight	4.97 KGS
包装规格 Packing specifications	1 Piece/Carton
包装尺寸 Package size	L600*W440*H100mm
毛重 Gross weight	5.46 KGS



Q600

规格 Size

产品尺寸 Product size	L900*W480*H70mm
净重 Net weight	8.23 KGS
包装规格 Packing specifications	1 Piece/Carton
包装尺寸 Package size	L600*W650*H100mm
毛重 Gross weight	9.87 KGS

LIANHAO LIGHTING GUARANTEE

Quality first, illuminating the path of plant growth

We are well aware of the importance of LED plant lights in the process of plant growth. Therefore, we always adhere to the principle of quality first and provide high-quality LED plant light products for every user. We promise that our LED plant lights have stable lighting performance, long-lasting durability, and precise spectral ratios, providing the best lighting environment for plant growth.

Selected raw materials to create excellent quality

In order to ensure the excellent quality of LED plant lights, we strictly screen high-quality raw materials and control product quality from the source. We use advanced LED chips, efficient heat dissipation systems, and environmentally friendly materials to ensure stable, safe, and reliable product performance. At the same time, we also pay attention to the appearance design of our products, striving to make every LED plant light have a beautiful and generous appearance, meeting the aesthetic needs of users.



Strict production process to ensure stable quality

We have a complete production process and strict quality control system to ensure that every production process meets standard requirements. In the production process, we pay attention to details, strive for excellence, and strictly control every step to ensure stable and reliable product quality. In addition, we have established a comprehensive inspection system and conducted strict quality testing on each batch of products to ensure that they meet national standards and customer requirements.



Professional after-sales service, allowing you to worry free

We are well aware of the importance of after-sales service, therefore, we have established a professional after-sales service team to provide users with comprehensive after-sales service. If you encounter any problems during use, our customer service personnel will promptly answer your questions and provide you with professional technical support. At the same time, we also provide warranty services, allowing you to purchase worry free and use with peace of mind.



LIANHAO

In short, we are committed to providing users with high-quality LED plant light products, making your plant growth path smoother. We believe that through our continuous efforts and innovation, our LED plant lights will become a powerful assistant in your plant growth process.

CUSTOMER CASES

We always put customers at the center and constantly listen to their voices to meet your growing needs and expectations

